Manhole Inspection Summary M		anhole # S29YY_043MH	
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Inspection	☐ Is Incomplete Rating: 3) Fair	
Record Plat: 29	YY Node: 043 Status: F	ound	Insp Date: 5/23/07 9:29 AM
Incomplete Cor	nments		Crew: SP, DP
			Inspector: Provine , D
			Firm: PHO
Location	Address: 613 HARDING PL		Cross Street: KESWICK RD
Manhole	Type: Inline Location: A	lley	Ground Conditions: Dry
	☐ Prev. Rehab Weather: L)ry :	Subject To Ponding: None
Comments			
Cover	·	ameter: 24 (in.) Leng	
5	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	ndition: Sound	Cover Material: Cast Iron
Properties:	Bolted Vented Wa	ater Tight	ight Insert
Frame	Offset: 0.5 (in.) Conditio	n: Sound Crac	ked V Leaks
Chimney / Fra	me Adjustment	aterial: Brick	Parged Height: 12 (in.)
Condition:	☐ Sound ☐ Cracked ☐ Roo	ot Intrusion V Loos	e Brick 🗸 Deteriorated
Infiltration:	☐ None ✓ Joint ☐ Cracks	s	☑ Wall
Corbel	Material: Brick	☐ Parged Type	: Concentric/Eccentric
Condition:	✓ Sound ☐ Cracked ☐ Roo	ot Intrusion	e Brick Deteriorated
Infiltration:	✓ None ☐ Joint ☐ Crack	s	oots 🗌 Wall
Barrel	Material: Brick	☐ Parged	
Shape:	Circular Diameter: 42	(in.) Length: (in.)
Condition:	✓ Sound ☐ Cracked ☐ Roo	ot Intrusion	Brick Deteriorated
Infiltration:	☐ None ☐ Joint ☐ Crack	s	oots V Wall
Bench	✓ Exists Material: Brick	☐ Parge	ed Debris (not Condition related)
Condition:	✓ Sound ☐ Cracked ☐ Roo	ot Intrusion	iorated Leaks Debris
Channel	Material: Brick	☐ Parged ✓ Det	oris (not Condition related)
Channel E	xposure: Fully Open Ju	nc Dist: 0 nearest	.5 ft. Azimuth:
Condition:	✓ Sound ☐ Cracked ☐ Roo	ot Intrusion	iorated Leaks Debris
Steps	Count: 5 Missing: 0 Co	rroded	
Surcharge	✓ Evidence Of Surcharge	Depth: 1 (ft.) Acti	ve Surcharge Present

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Location View



Defect



Frame leaks. Adjustment deterioration, loose brick and infiltration. Barrel infiltration - other side.

Top View



Evidence of surcharge - Bench debris. Channel debris.

Defect



Frame leaks. Adjustment deterioration, loose brick and infiltration. Barrel infiltration.

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 9.40 (ft.) Flow Characteristics: Slow

Deposits: ☐ None ✓ Mud ☐ Sludge ✓ Debris ☐ Grease

Silt Depth: **0** (in.) Deposits Extent: **Light**Infiltration: **None** Pipe Seal Cond: **Unknown**

Drop: None

Connects To: **Manhole**Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 9 O'Clock



Rod and Bar (Angled)	
Din a Matarial Olar	

Pipe Material: Clay

Invert Depth: 8.32 (ft.) Flow Characteristics: Slow

Deposits: ☐ None ✓ Mud ☐ Sludge ✓ Debris ☐ Grease

Silt Depth: **0** (in.) Deposits Extent: **Light**Infiltration: **None** Pipe Seal Cond: **Unknown**

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection